FIG. 1

5

12

7

16

COLD CHAIN

COLD CHAIN

CONSIGNOR
DATA INPUTS

13

VEHICLE CONTAINER TRACKER
LOCATION - READER MOBILE
COMMUNICATIONS

USER
SENDER/S
DISCARD

TELECOMMUNICATION
OF DATA

14

CHART FORMATS

MANUFACTURER'S
CODE/PRODUCTS

DISPATCH DATE/TIME

11

OUTPUT DESIGNS

TIME/TEMP
TOLERANCE

RECALL/HOLD
SET POINTS

15

SECURE INTERNET
ACCESS TO DATABASE/
BASE STATION

DESKTOP/LAPTOP OUTPUT
SCREENS/PRINTERS
VIA CONSIGNOR'S SECURE PASSWORD
OR AS EXCEPTION REPORT INTO WMS
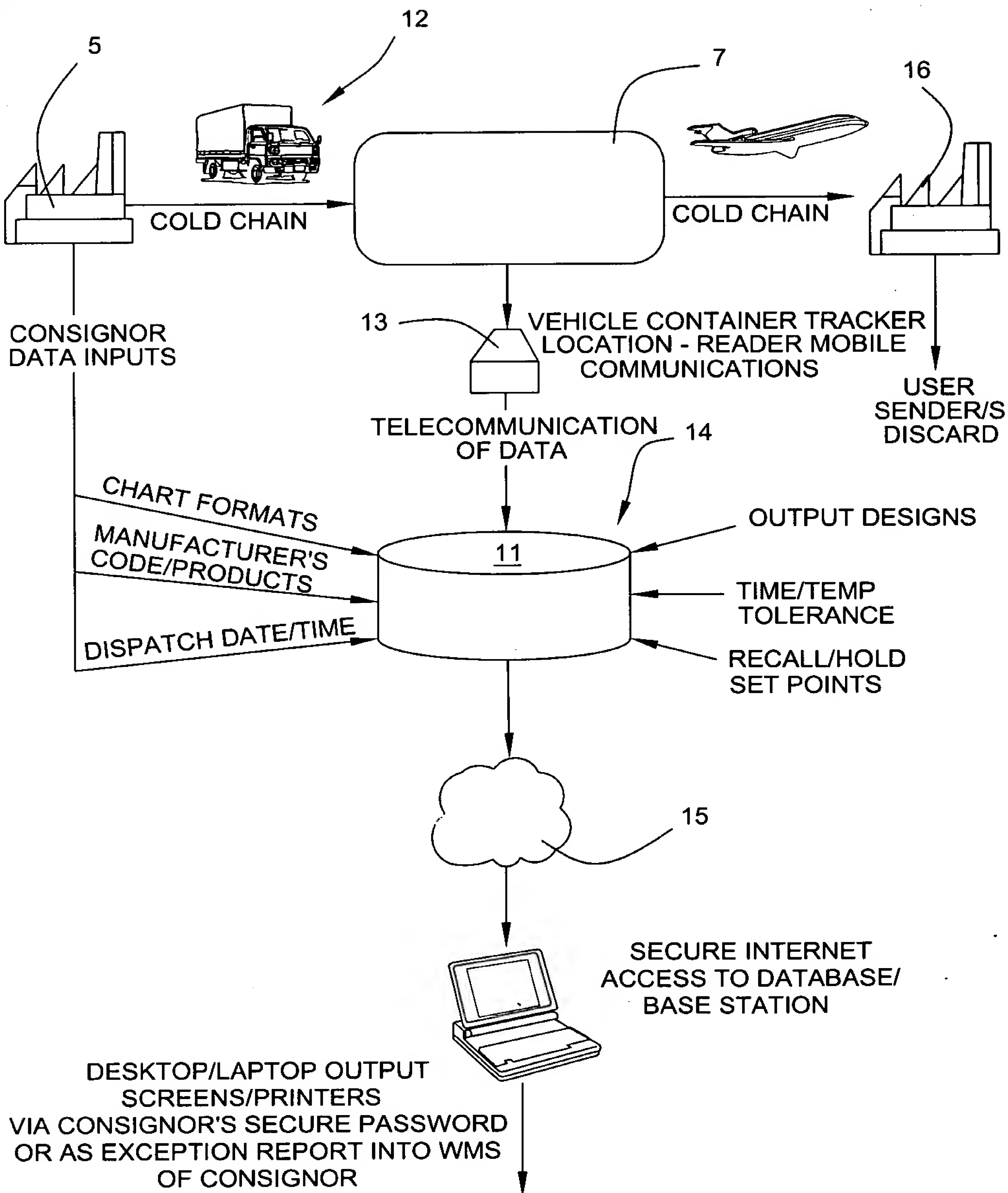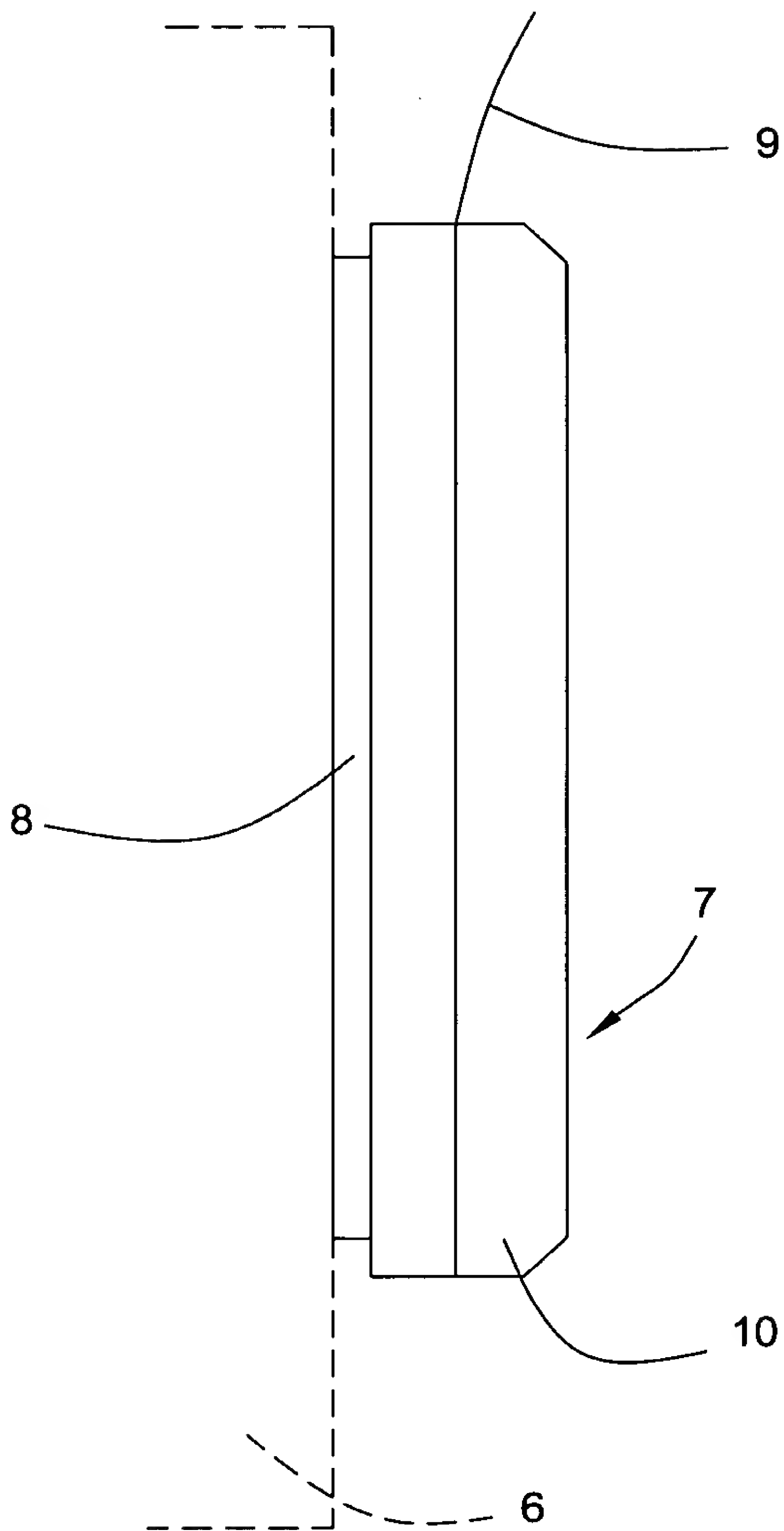OF CONSIGNOR

FIG. 2

9

8

7

10

6

FIG. 3

Consignor Password (secure ****)

Consignment Attributes

Sender Type / Colour

Sender Serial Number (*** *** ***)

Date / Time (yyyy/mm/dd/hh/mm)

Expected Transit Time (dy/hr)

Maximum Transit Temperature (°C)

Pitch (Report signal interval in min.)

Hotline Number (** ** **** ****)

Alert 1 (red line)-Over Temperature (°C)

Alert 2 (blue line)-Under Temperature (°C)

Consignor Company Code

Consignor Location Code

Consignor Product Code

Consignor Batch Identity Code

Consignee Order Number

Consignee Destination (Country/City)

Consignor input Data for XYZ System
(Keyed into computer at time of Loading)
Green Blue Black Red

FIG. 4

CONSIGNMENT TEMPARATURE/TIME CHART

TEMPERATURE °C

DATE/TIME

—— TEMP. ° C

—··— ALERT 1

----- ALERT 2